



JCO3 Rec'd PCT TO 28 MAR 2005 PCT

PATENT
8007-1081

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of
TSUBAKI et al.

Application No. 10/519,379

Filed December 27, 2004

β -GLUCAN-CONTAINING FAT AND OIL COMPOSITION AND NOVEL
MICROORGANISM CAPABLE OF PRODUCING β -GLUCAN

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 28, 2005

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents are made of record on the enclosed sheet.

As the USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and patent publication for applications filed after June 30, 2003, copies of the cited U.S. references are not enclosed, as the present application is filed after June 30, 2003. Copies of the cited foreign patent documents and/or non-patent literature are enclosed.

A concise explanation of the relevance of these items is that these references were discovered during any searches they or their client had made, or that they were considered in the preparation of the application.

Respectfully submitted,

YOUNG & THOMPSON



Robert J. Patch, Reg. No. 17,355
745 South 23rd Street
Arlington, VA 22202
Telephone (703) 521-2297
Telefax (703) 685-0573
(703) 979-4709

RJP/psf

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Attorney Docket No.:
8007-1081

Application No.:
10/519,379

Applicant:
TSUBAKI et al.

Filing Date:
December 27, 2004

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	6,426,201 (corresponds to JP 2001-501996)	07/30/2002	MORGAN			
	3,827,937 (corresponds to JP 51-36360 that was published as JP 48-44492 on 6/26/1973)	08/06/1974	KATO et al.			
	3,912,591 (corresponds to JP 51-42199 that was published as JP 49-42894 on 04/22/1974)	10/14/1975	KATO et al.			
	5,019,514 (corresponds to JP 4-18835 that was published as JP 62-111681 on 05/22/1987)	05/28/1991	BOCK et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	JP 62-6692 (and corresponding English abstract JP56010117 published on 2/2/1981)	02/13/1987	JAPAN				
	JP 2001-323001	11/20/2001	JAPAN				
	JP 05-345725	12/27/1993	JAPAN				
	JP 54-138115 (and English translation of relevant parts)	10/26/1979	JAPAN				
	JP 09-103266	04/22/1997	JAPAN				
	JP 10-167972	06/23/1998	JAPAN				
	JP 6-92441 (and corresponding English abstract JP62-201901 published on 9/5/1987)	11/16/1994	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	K. SASAKI et al., "Further Study of the Structure of Lentinan, an Anti-Tumor Polysaccharide from Lentius Edodes", Carbohydrate Research, vol. 47, 1976, pp. 99-104
	Syokumotusen-I no kagaku, Asakura Shoten, September 5, 1997, p. 108 (and English translation of relevant parts)
	HAMADA et al., "The Structure of the Carbohydrate Moiety of an Acidic Polysaccharide Produced by Aureobasidium sp. K-1", Agric. Biol. Chem. Vol. 47 (6), 1983, pp. 1167-1172

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience